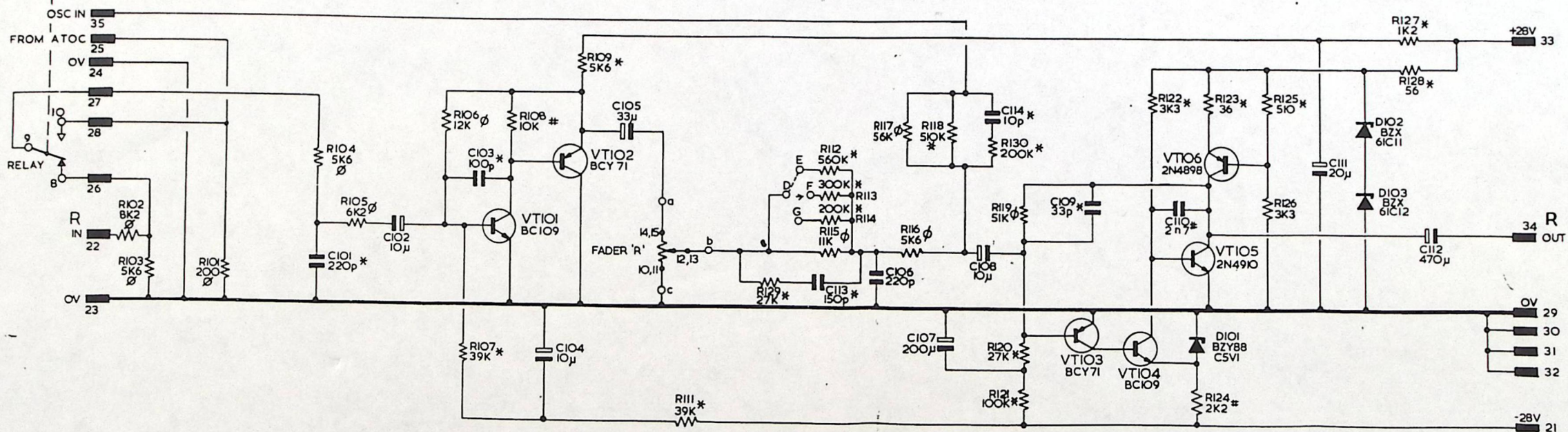
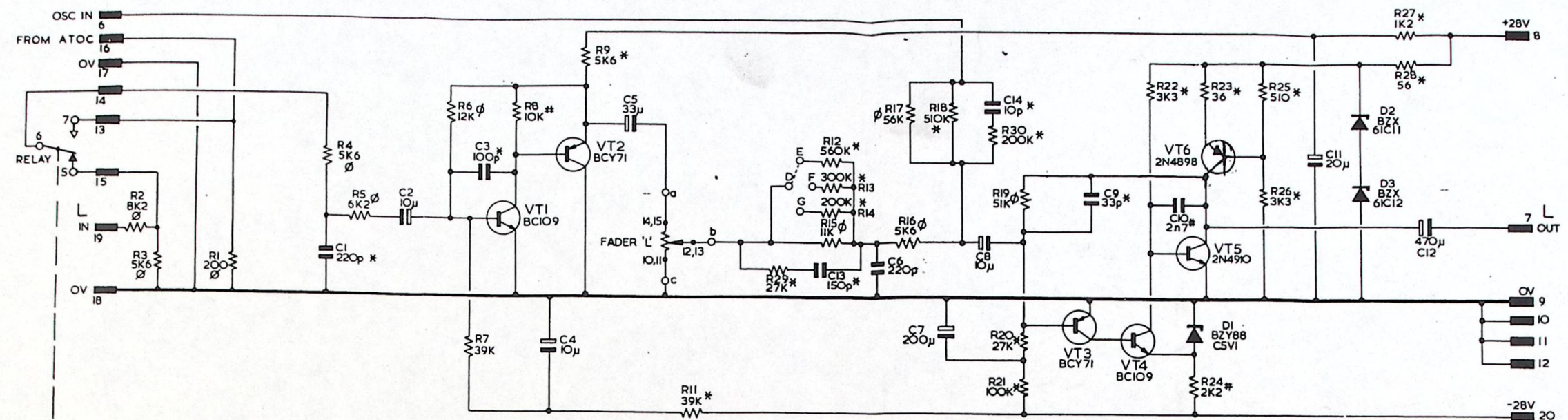


TRANSISTOR MOUNTING PAD T018-002 (JERIN INDUSTRIES) FOR VT1-4 incl. & VT101-4 incl.

SEE ITEM LIST FOR COMPONENT VALUES & ETC.

COMPONENT BOARD ASSEMBLY.



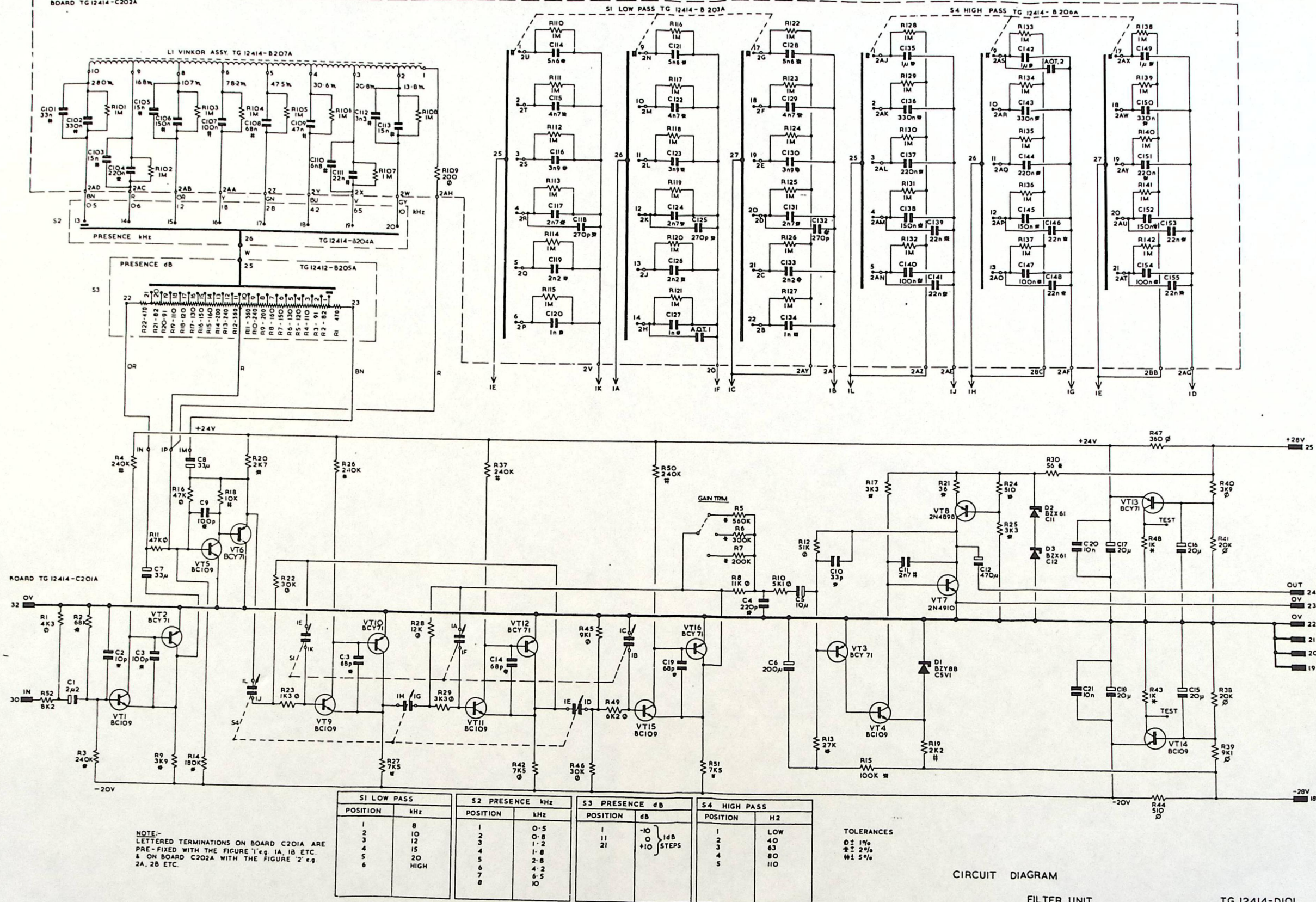


RELAY	
NORMAL	ATOC OUT
ENERGISED	ATOC IN

TOLERANCES  
 $\phi \pm 10\%$   
 $* \pm 20\%$   
 $\# \pm 50\%$

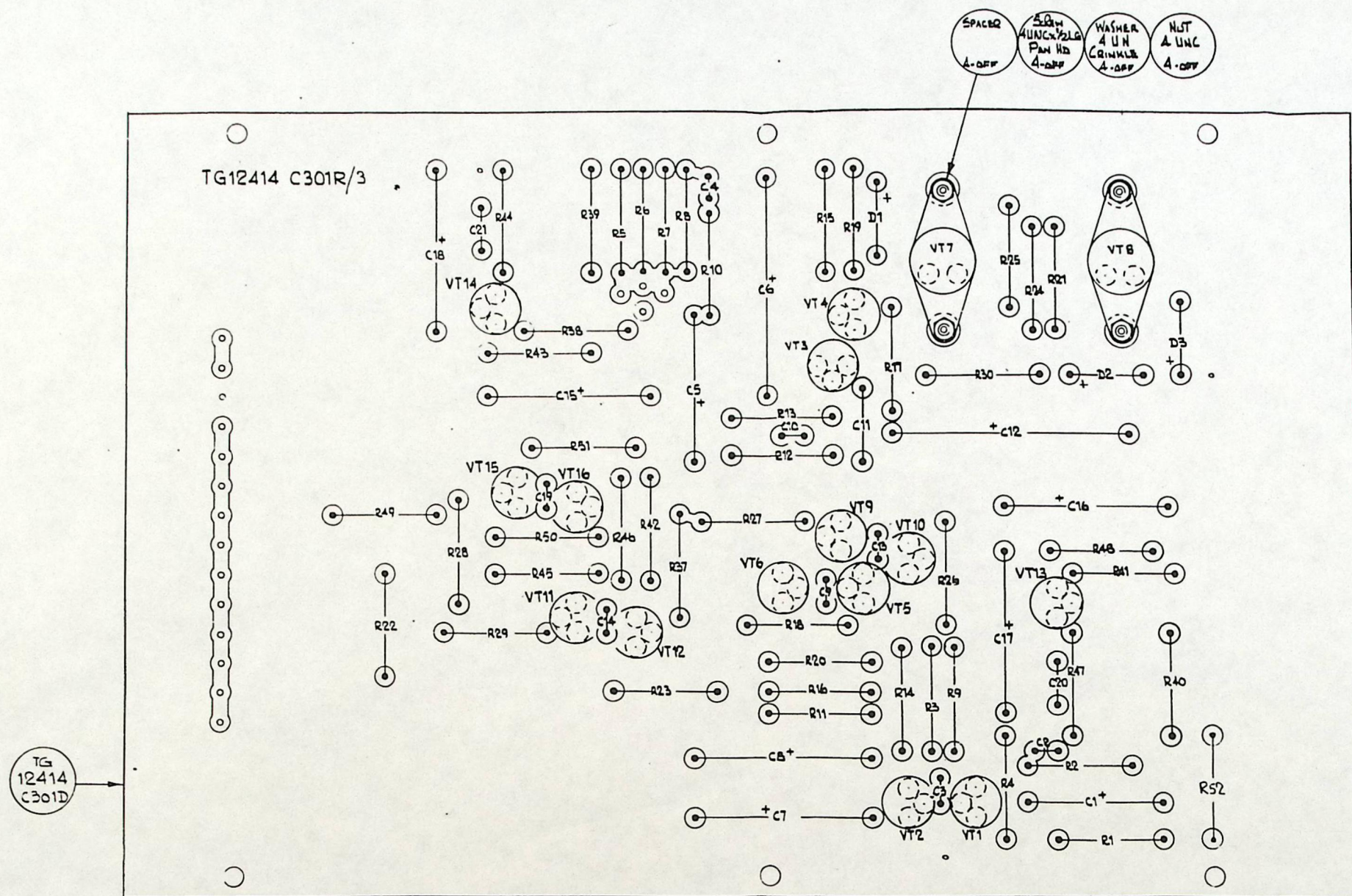
CIRCUIT DIAGRAM





CIRCUIT DIAGRAM





TRANSISTOR MOUNTING PAD TG18-002 (JERMYN INDUSTRIES) FOR VT1-VT6 & VT9-VT16 (14-0FF)

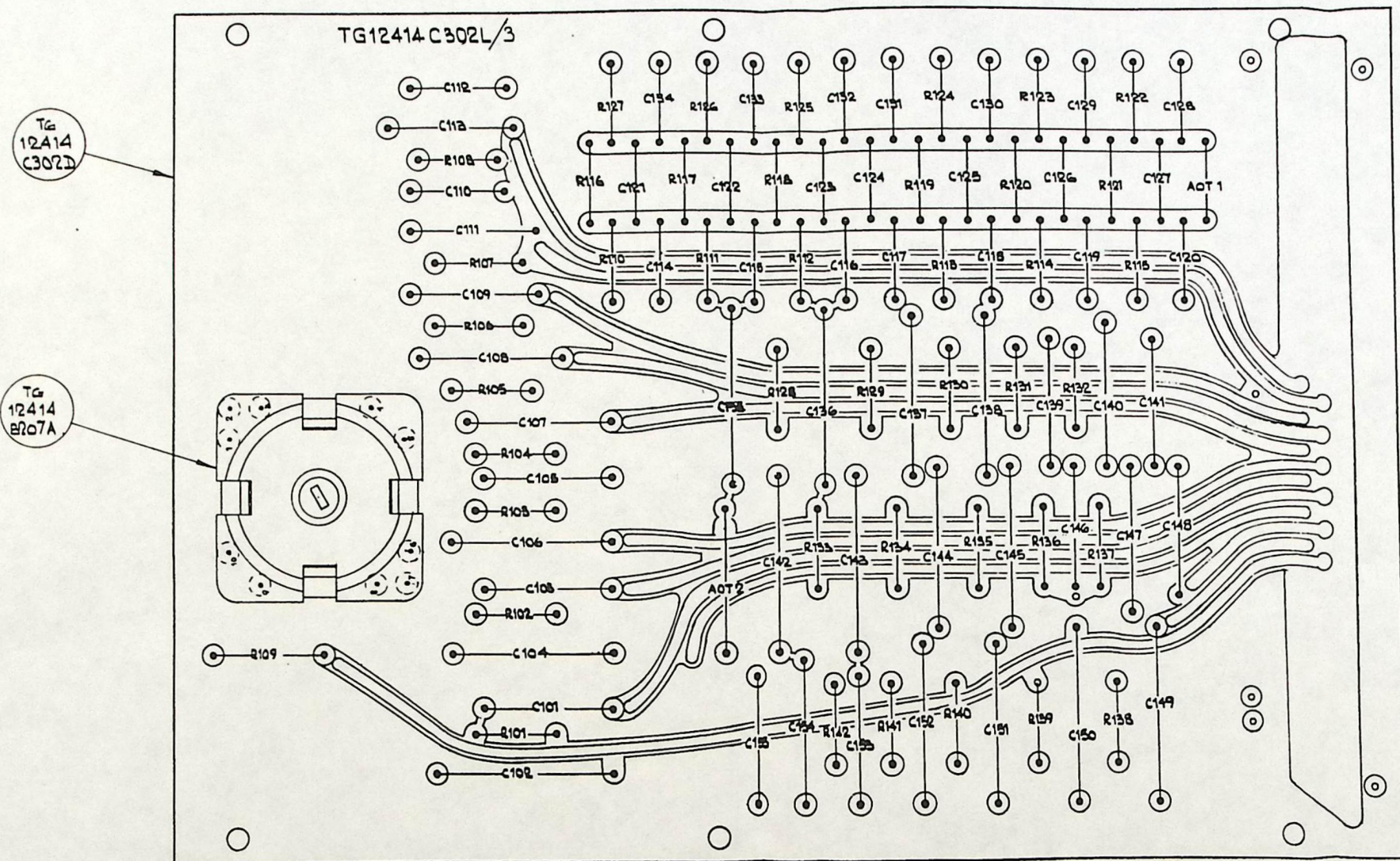
SEE ITEM LIST FOR COMPONENT VALUES & ETC.

COMPONENT BOARD ASSEMBLY.

FILTER UNIT

TG12414-C301A





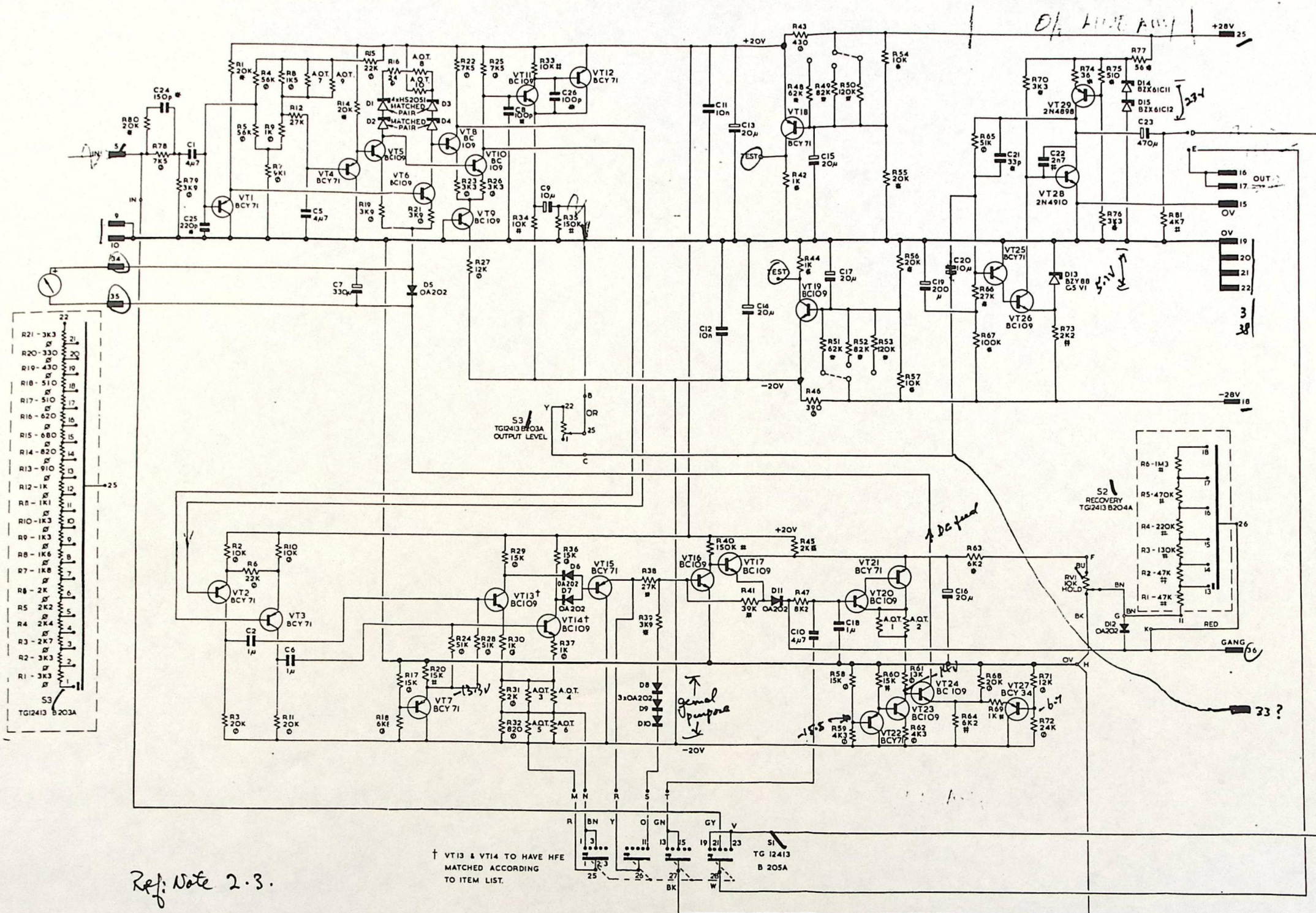
SEE ITEM LIST FOR COMPONENT VALUES & ETC.

COMPONENT BOARD ASSEMBLY.

FILTER UNIT

TG 12414-C202A





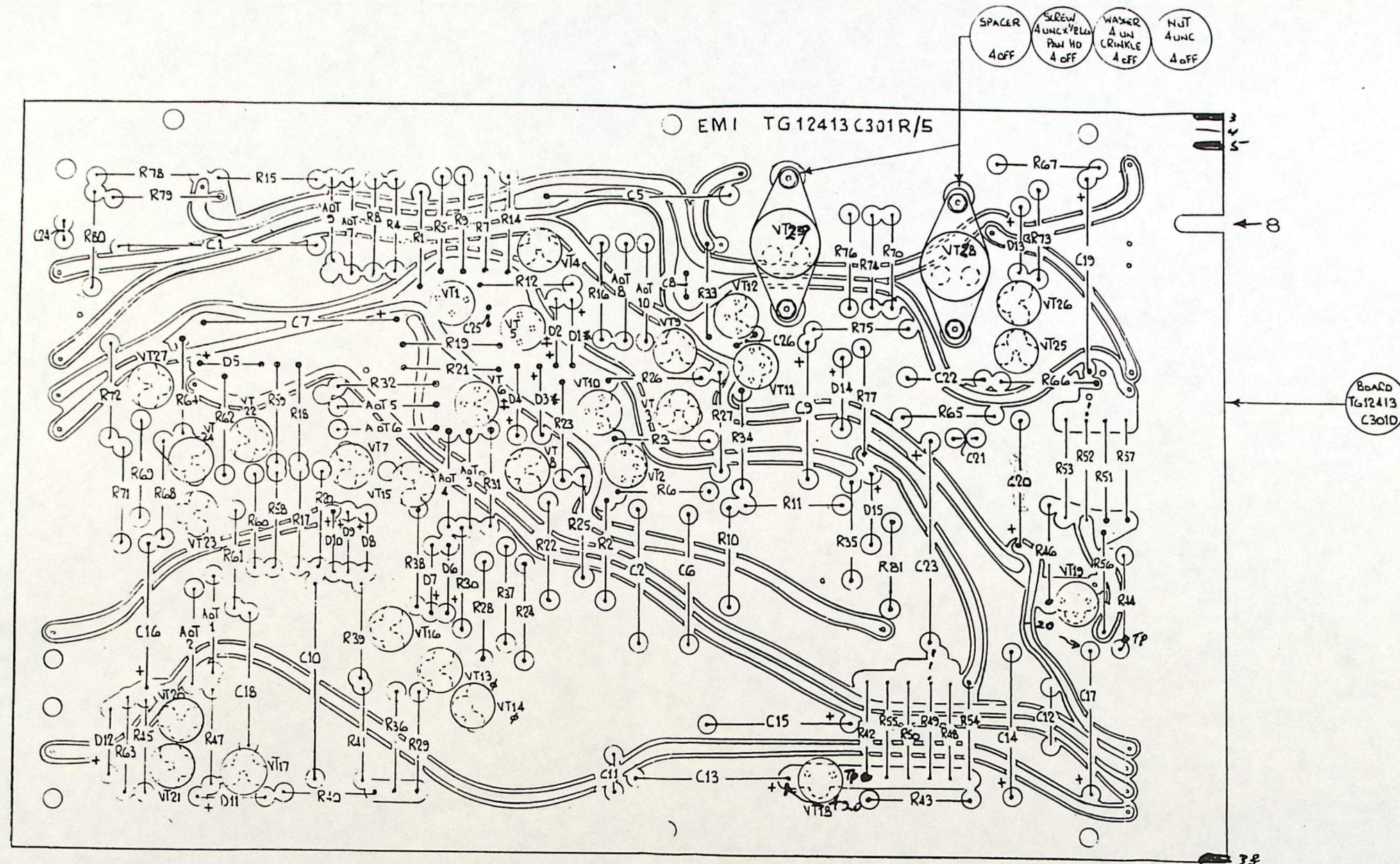
Ref. Note 2.3.

S1	
POSITION	
1	COMPRESS
2	OUT
3	LIMIT

S3	
POSITION	dB
1	-10
2	0
3	+10
STEPS	

TOLERANCES  
 Ω ± 10%  
 K ± 2%  
 M ± 5%





TRANSISTOR MOUNTING PAD TO 18-002 (JERMYN INDUSTRIES) FOR VT1 - VT26 (26 OFF)

" " " TO 5-001- " " VT27 (1 OFF)

NOTE:- \* D1 & D3 MATCHED PAIR

+ D2 & D4 " "

Ø VT13 & VT14 " "

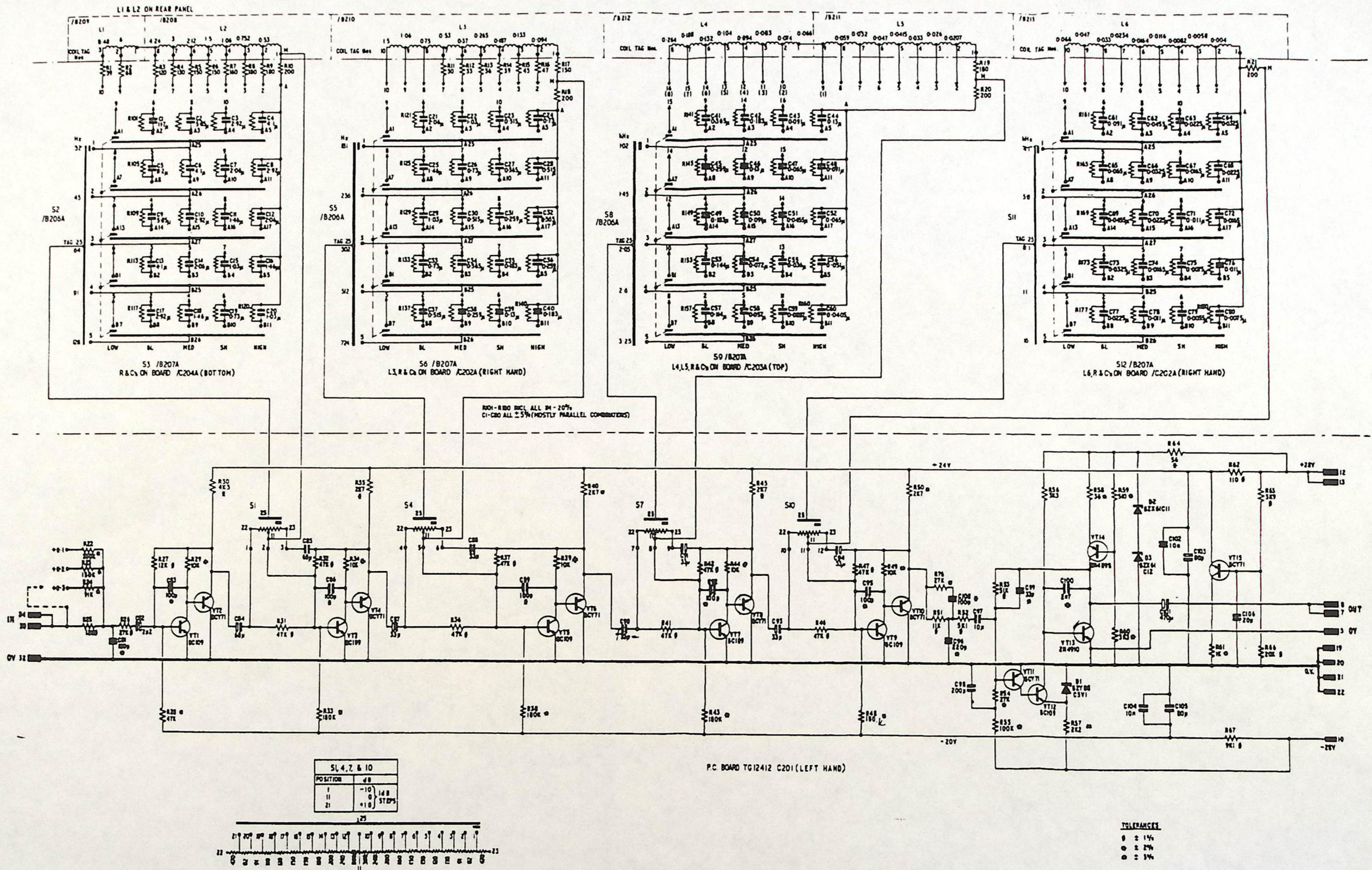
SEE ITEM LIST FOR COMPONENT VALUES ETC

BOARD COMPONENT ASSEMBLY

COMPRESSOR LIMITER UNIT

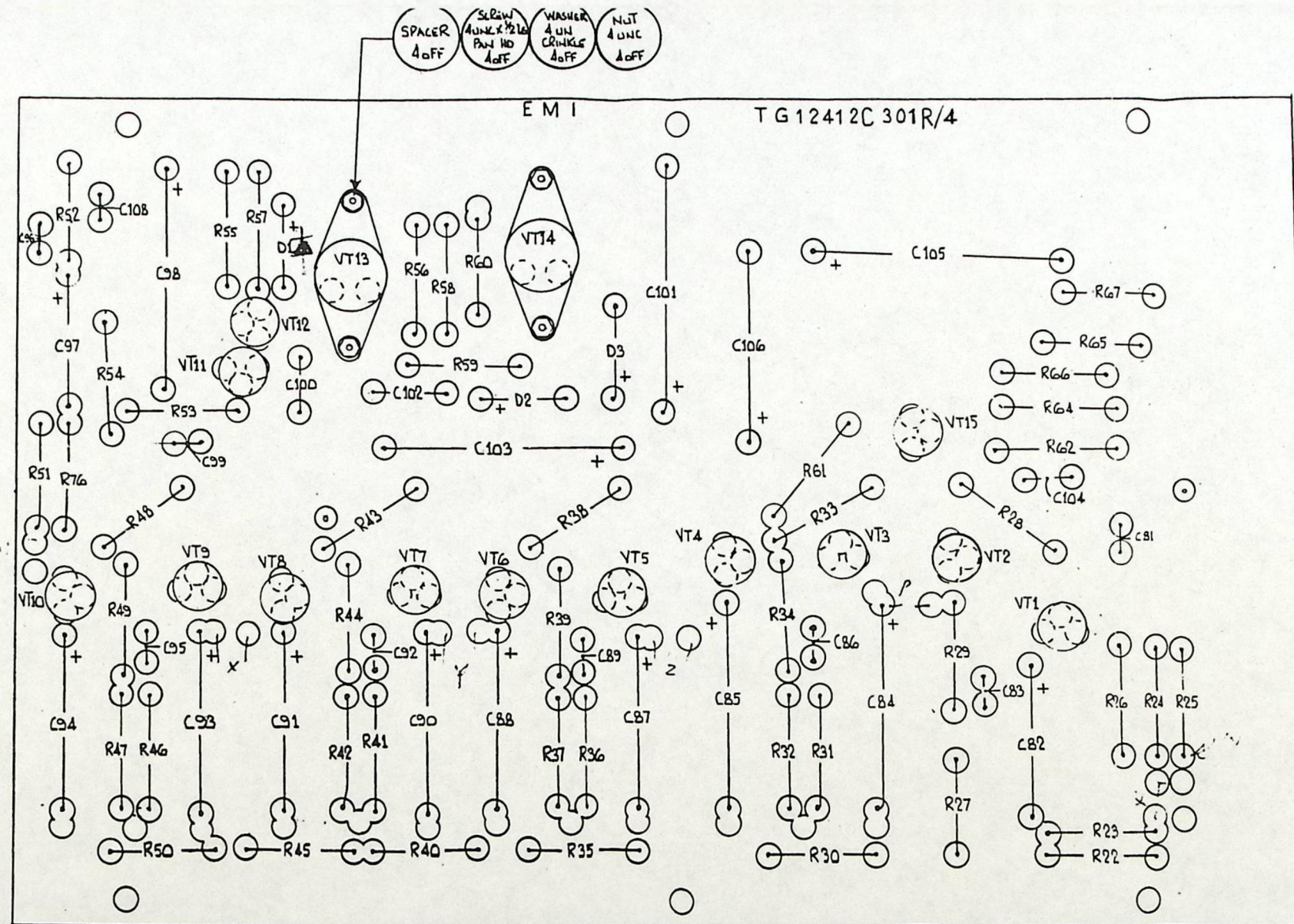
TG12413 C301A





CIRCUIT DIAGRAM





TRANSISTOR MOUNTING PAD TO 18-002 (JERMYN INDUSTRIES) FOR VT1 - VT12 INCL & VT15 (13 OFF).

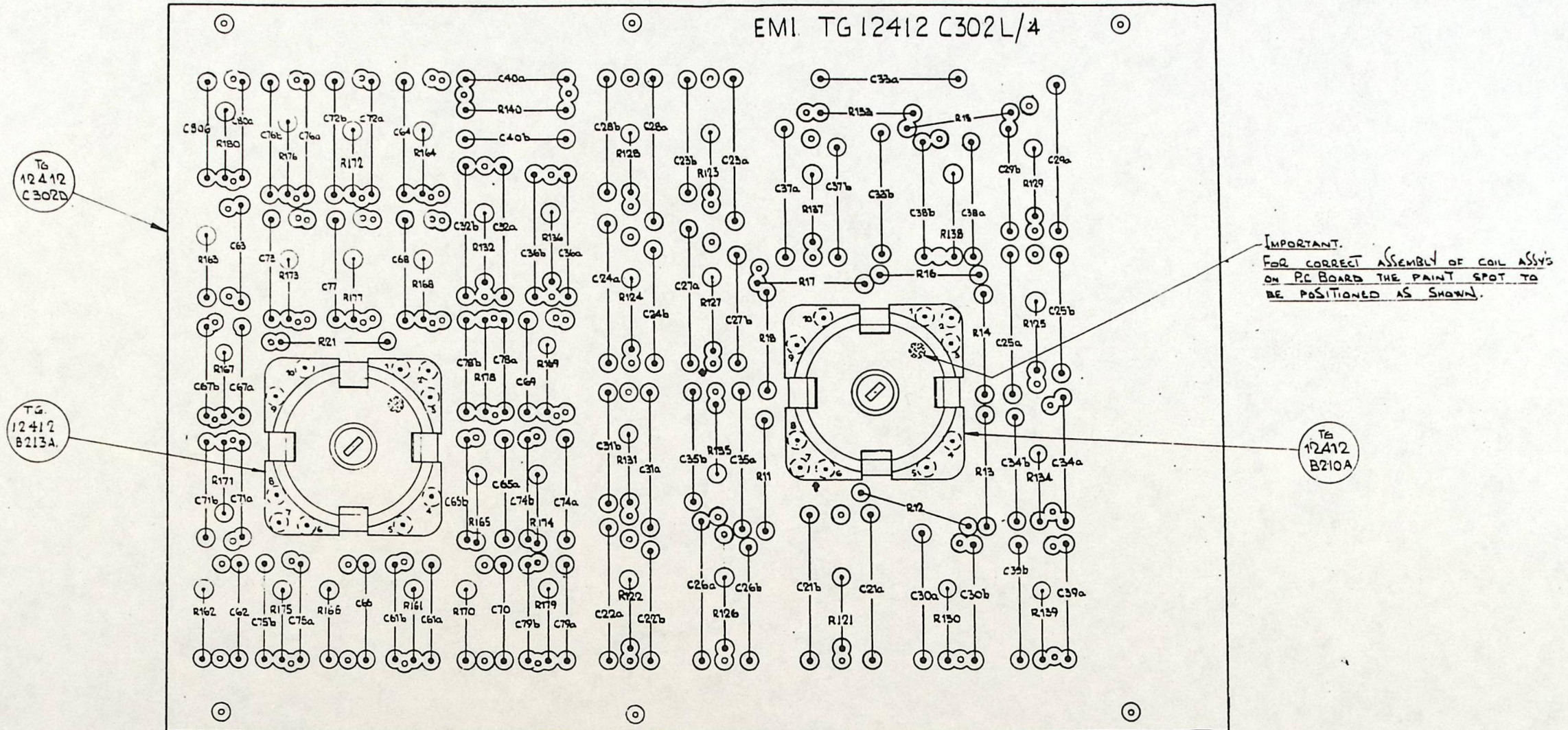
SEE ITEM LIST FOR COMPONENT VALUES ETC

BOARD COMPONENT ASSEMBLY

TONE CONTROL UNIT

TG 12412' C201A





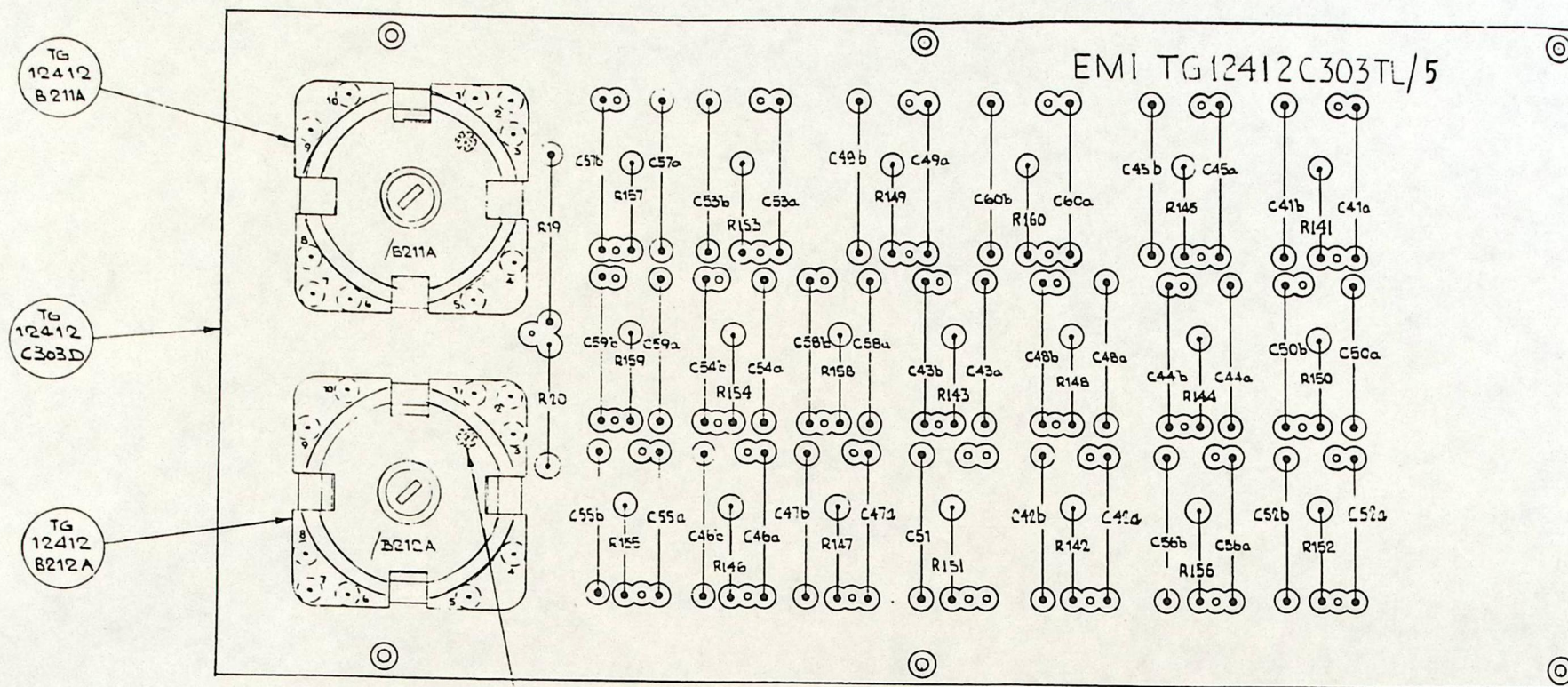
SEE ITEM LIST FOR COMPONENT VALUES & ETC.

BOARD COMPONENT ASSEMBLY.

TONE CONTROL UNIT.

TG12412-C202A





IMPORTANT  
FOR CORRECT ASSEMBLY OF COIL ASSYS ON  
P.C. BOARD THE PAINT SPOT TO BE  
POSITIONED AS SHOWN.

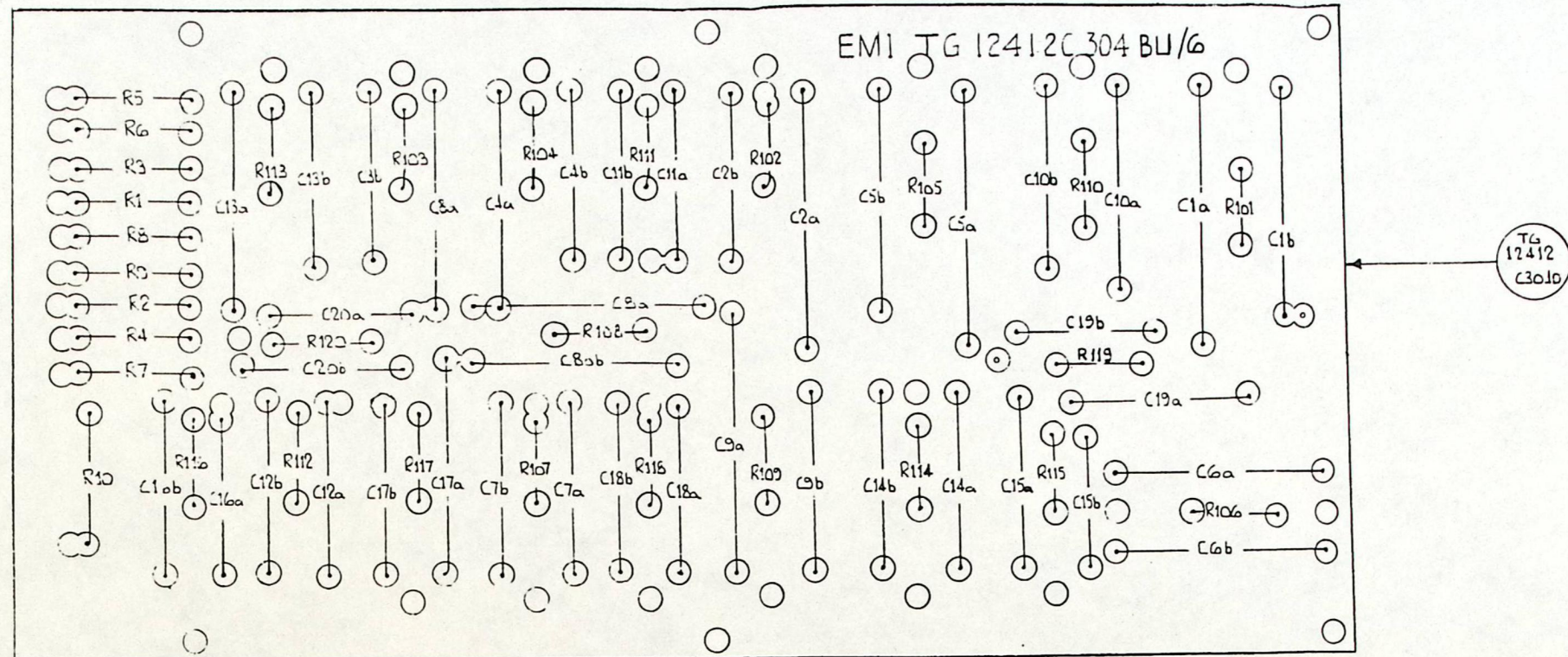
SEE ITEM LIST FOR COMPONENT VALUES & ETC.

COMPONENT BOARD ASSEMBLY.

TONE CONTROL UNIT.

TG 12412-C203A.





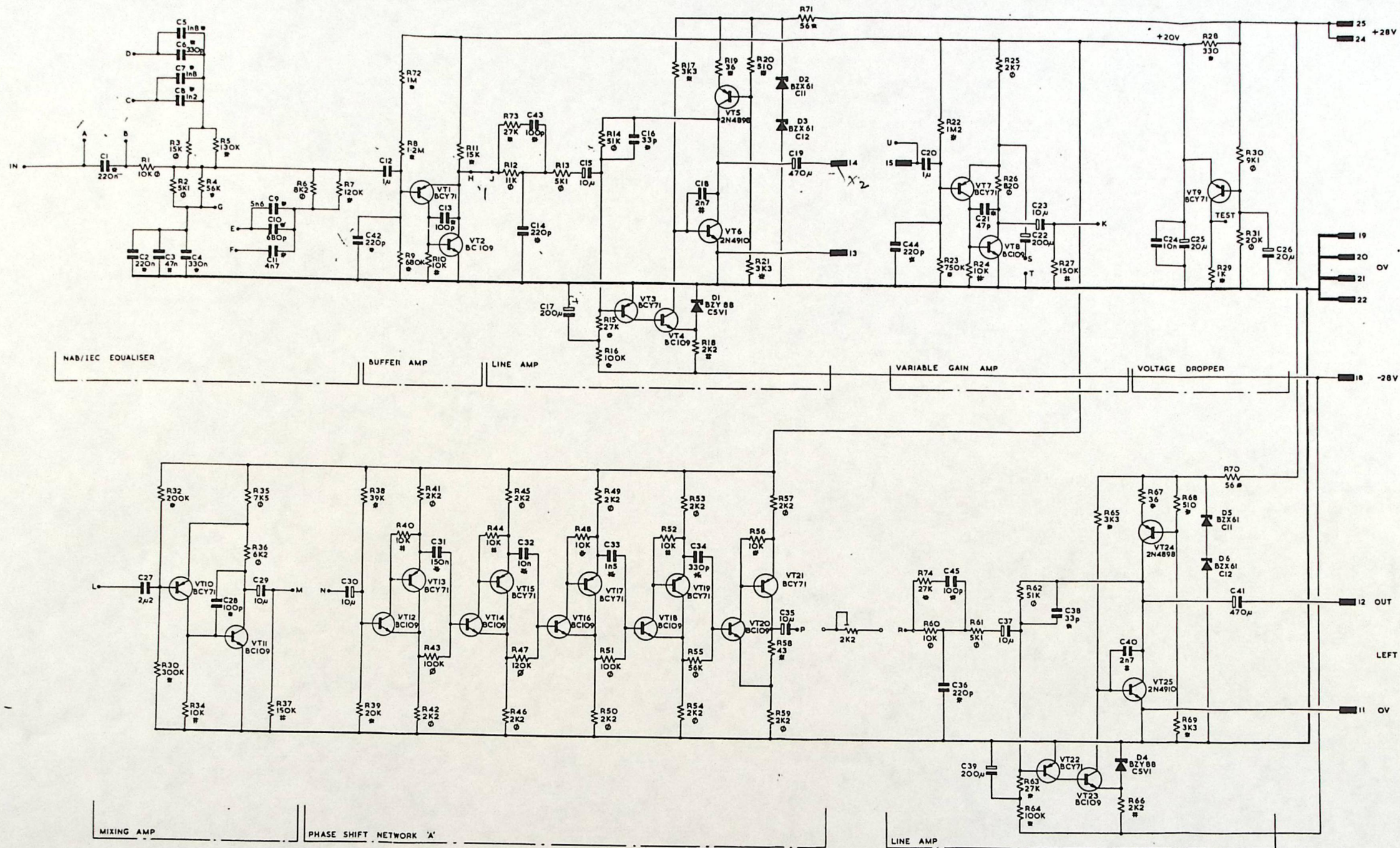
SEE ITEM LIST FOR COMPONENT VALUES ETC

BOARD COMPONENT ASSEMBLY

TONE CONTROL UNIT

TG12412 C204A





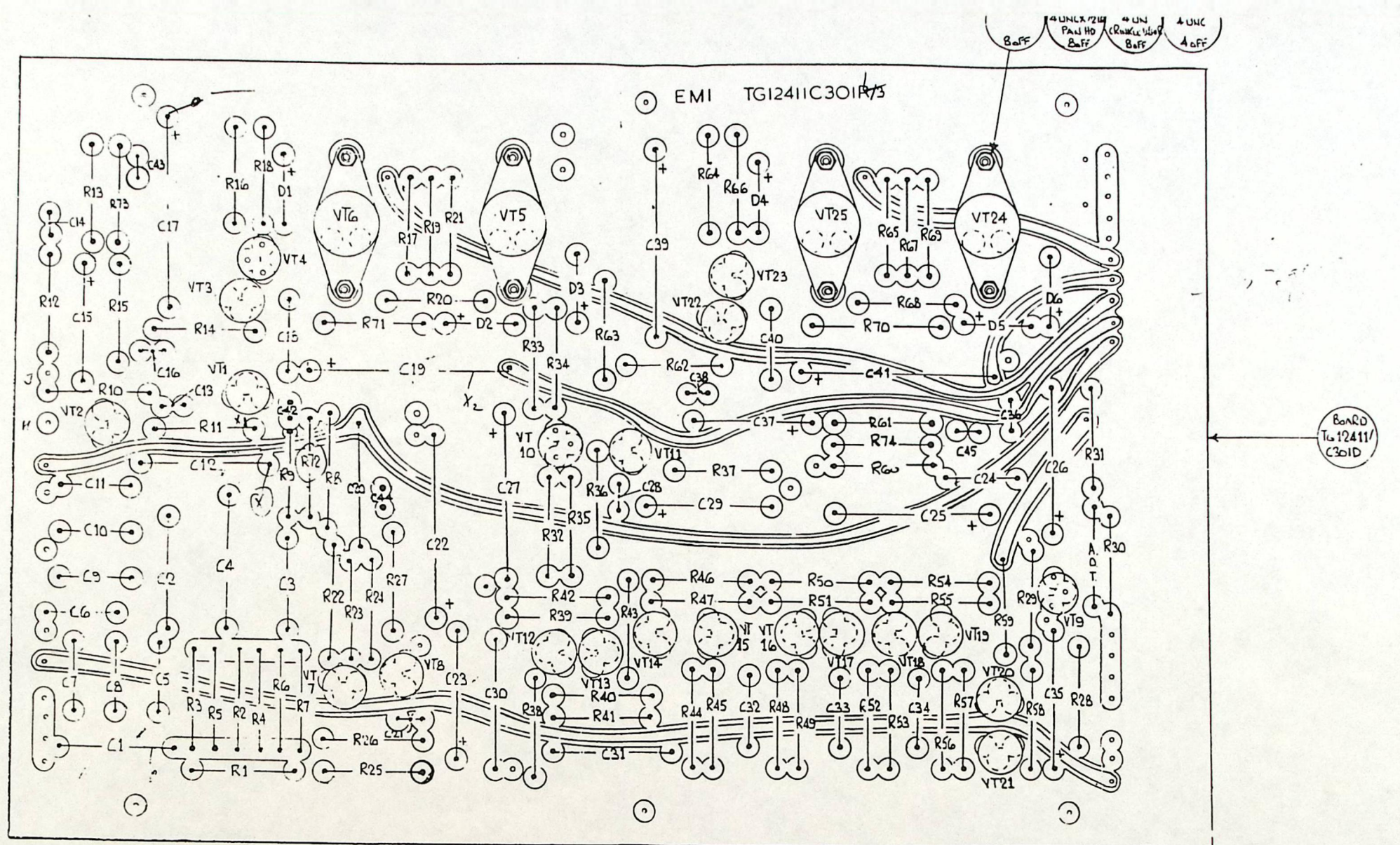
TOLERANCES  
 Ω = 10%  
 Ⓜ = 2%  
 Ⓜ = 5%

L.H. P.C. BOARD - CIRCUIT DIAGRAM

INPUT UNIT

TG 12411- D101





TRANSISTOR MOUNTING PAD TD 18-002 (JERMYN INDUSTRIES) FOR VT 1-4, 7-23 (21 off)

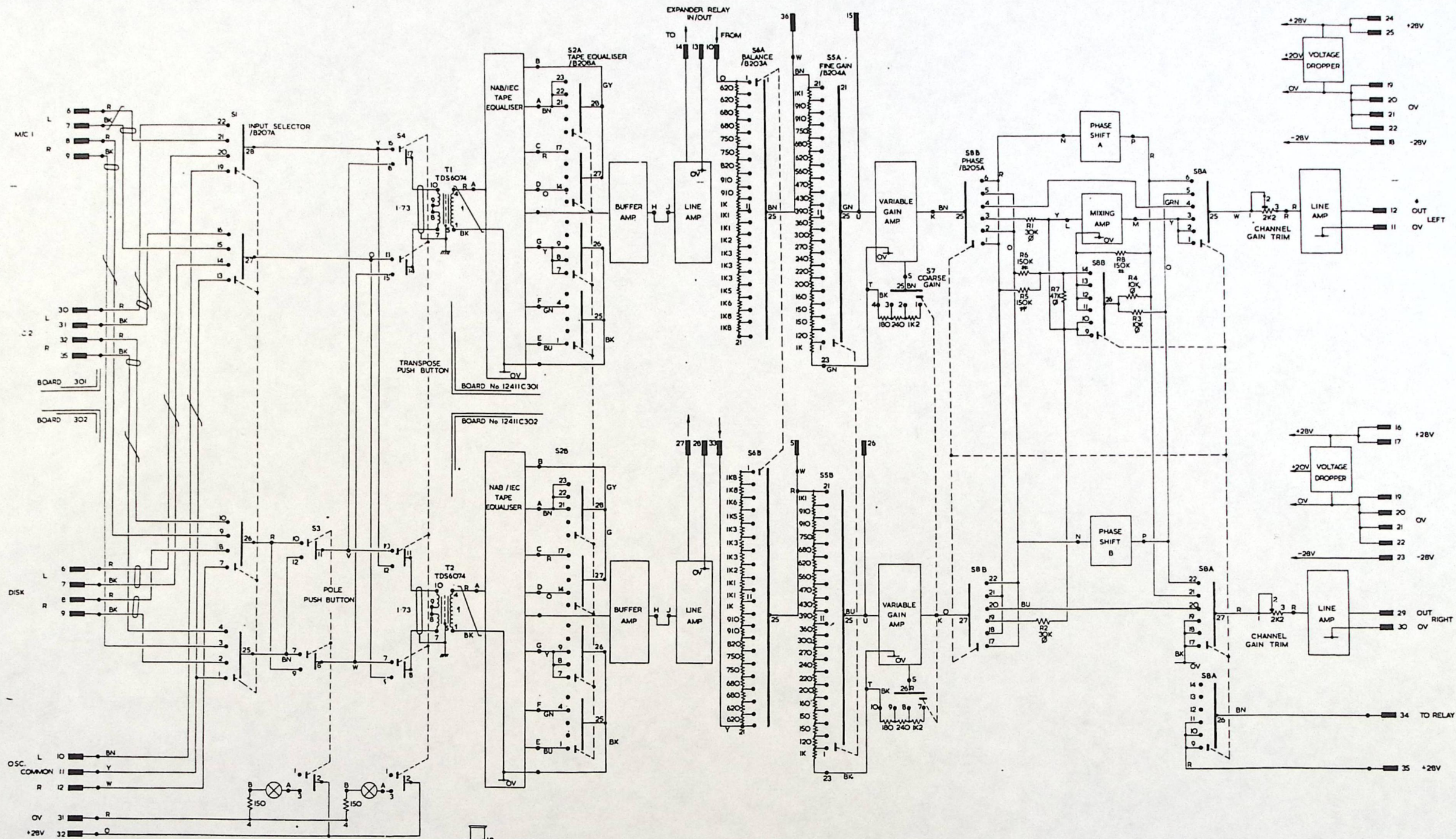
SEE ITEM LIST FOR COMPONENT VALUES ETC

LEFT HAND BOARD

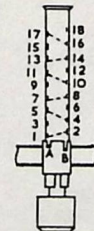
INPUT UNIT

TG12411C201A





S1 INPUT SELECTOR	
1	OSC
2	DISK
3	MIC1
4	MIC2



S2 TAPE EQUALISER	
1	NAB / IEC 7.5
2	TAPE / MC 15
3	FLAT
4	IEC / NAB 15
5	TAPE / M/C 7.5

S6 BALANCE	
1	L R 20 STEPS
11	O O OF
21	-5 +5 0.5dB

S5 FINE GAIN	
1	-10 20 STEPS
11	O STEPS
21	+10 10dB

S7 COARSE GAIN	
1	O
2	+5
3	+10

S8 PHASE	
1	L-90
2	MONO L-90
3	
4	
5	STEREO L-90
6	

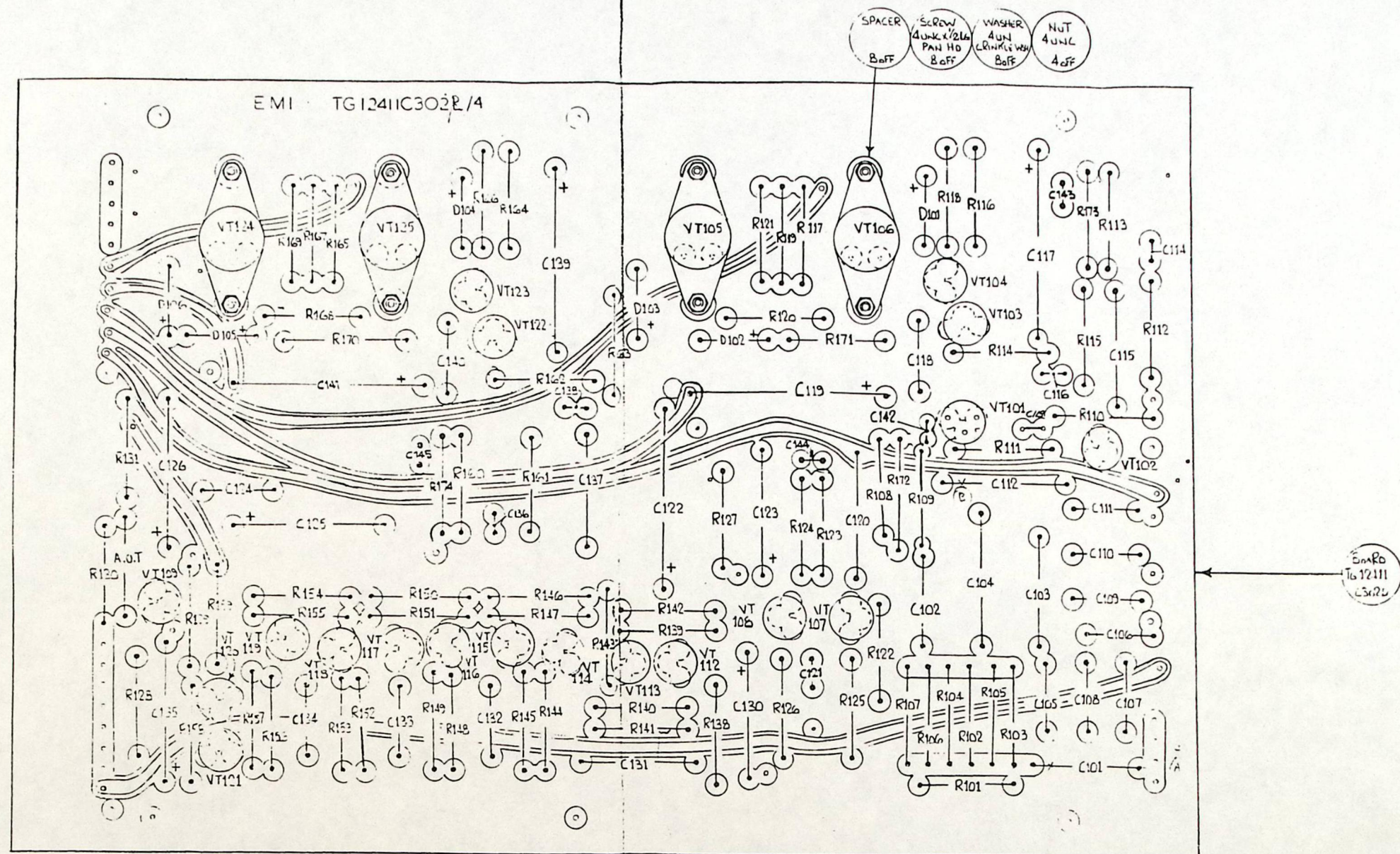
TOLERANCES  
 Ø ± 10%  
 \* ± 20%  
 ■ ± 5%

ALL RESISTORS ON S5 S6 & S7 ± 10%

P.B. TAG No. IDENTIFICATION

BLOCK DIAGRAM

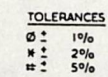




TRANSISTOR MOUNTING PAD T618-002 (JERMYN INDUSTRIES) FOR VT 101-104, 107-109, 112-123. (19 off) -

SEE ITEM LIST FOR COMPONENT VALUES ETC





TG12411-D102